

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016428.D
 Acq On : 23 Sep 2021 18:25
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN092421

Quant Time: Sep 24 02:31:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 18:55:22 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
2	1,4-Dioxane	0.171	0.163	4.7	105	0.00
3	n-Nitrosodimethylamine	0.412	0.409	0.7	110	0.00
4 S	2-Fluorophenol	0.897	0.826	7.9	101	0.00
5 S	Phenol-d6	1.059	0.973	8.1	102	0.00
6	bis(2-Chloroethyl)ether	1.072	1.064	0.7	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
8 S	Nitrobenzene-d5	0.283	0.288	-1.8	132	0.00
9	Naphthalene	1.067	1.004	5.9	105	0.00
10	Hexachlorobutadiene	0.212	0.205	3.3	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.560	5.6	106	0.00
12	2-Methylnaphthalene	0.676	0.651	3.7	107	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.108	0.087	19.4	102	0.00
15 S	2-Fluorobiphenyl	1.680	1.572	6.4	106	0.00
16	Acenaphthylene	1.627	1.571	3.4	118	0.00
17	Acenaphthene	1.155	1.071	7.3	106	0.00
18	Fluorene	1.387	1.266	8.7	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.01
20	4,6-Dinitro-2-methylphenol	0.040	0.024	40.0#	108	0.00
21	4-Bromophenyl-phenylether	0.233	0.214	8.2	108	0.00
22	Hexachlorobenzene	0.231	0.221	4.3	110	0.00
23	Atrazine	0.167	0.130	22.2	107	0.00
24	Pentachlorophenol	0.083	0.053	36.1#	97	0.00
25	Phenanthrene	1.190	1.094	8.1	105	0.00
26	Anthracene	0.992	0.873	12.0	109	0.00
27 SURR	Fluoranthene-d10	1.098	0.989	9.9	107	0.00
28	Fluoranthene	1.305	1.224	6.2	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	108	0.01
30	Pyrene	1.252	1.231	1.7	106	0.00
31 S	Terphenyl-d14	0.930	0.904	2.8	104	0.00
32	Benzo(a)anthracene	1.160	1.122	3.3	115	0.00
33	Chrysene	1.246	1.227	1.5	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.316	0.305	3.5	112	0.00
35 I	Perylene-d12	1.000	1.000	0.0	118	0.00
36	Indeno(1,2,3-cd)pyrene	1.296	1.250	3.5	119	0.00
37	Benzo(b)fluoranthene	1.336	1.188	11.1	107	0.00
38	Benzo(k)fluoranthene	1.292	1.294	-0.2	119	0.00
39 C	Benzo(a)pyrene	1.090	0.997	8.5	116	0.00
40	Dibenzo(a,h)anthracene	1.104	1.080	2.2	120	0.00
41	Benzo(g,h,i)perylene	1.134	1.038	8.5	111	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

Instrument :

BNA_N

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